

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE 1 OF 3 PAGES
2. AMENDMENT/MODIFICATION NO. 0004		3. EFFECTIVE DATE 08 May 02	4. REQUISITION/PURCHASE REG. NO. N/A	5. PROJ NO. (if applicable)
6. ISSUED BY CONTRACTING OFFICER NAVSURFWARCENDIV CRANE 300 HIGHWAY 361 CRANE IN 47522-5001 BUYER/CODE: PAUL JOHNSON/1162NP (812)854-3225		CODE N00164	7. ADMINISTERED BY (if other than Item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, State and ZIP Code)			9A. AMENDMENT OF SOLICITATION NO. N00164-02-R-0056	
			9B. DATED (SEE ITEM 11) 04 Apr 02	
			10A. MODIFICATION OF CONTRACT/ ORDER NO.	
			10B. DATED (SEE ITEM 13)	
TIN NO.				
CAGE CODE		FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

<input checked="" type="checkbox"/>	The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [X] is not extended.
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Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:
(a) By completing items 8 and 15, and returning ONE copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS AND CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority.)

E. IMPORTANT: Contractor () is not, () is required to sign this document and return ____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organization by UCF section headings, including solicitation/contract subject matter where feasible.)

SEE PAGES TWO AND THREE

Except as provided herein, all terms and conditions referenced in Item 9A and 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
15B. CONTRACTOR/OFFEROR		16B. UNITED STATES OF AMERICA BY	
15C. DATE SIGNED		16C. DATE SIGNED	
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

The purpose of this amendment is to make the following changes to the solicitation. All other terms and conditions remain unchanged.

MODIFICATION TO HS/4083/C02/1266,
HYBRID SPECIFICATION, CARTRIDGE, CALIBER 9MM, FRANGIBLE, AA16

Paragraph 2.2, Delete in its entirety and substitute the following:

“2.2 Non-Government documents. The following documents of the exact issues shown form a part of this specification to the extent specified herein. In the event of conflict between this specification and other documents referenced herein, the requirements of this specification shall apply.

ANSI/ASQC A8402-1994	Quality Management and Quality Assurance - Vocabulary
ASTM B19-01	Cartridge Brass Sheet, Strip, Plate, Bar, and Disks (Blanks)
ANSI/ASQC Z1.4-1993	Sampling Procedures and Tables for Inspection by Attribute
ANSI/SAAMI Z299.3-1993	Sporting Arms and Ammunition Manufacturers Institute (SAAMI), Voluntary Performance Standards for Pressure and Velocity of Centerfire Pistol and Revolver Ammunition”

Paragraph 3.2.2 Change “ASTM B19-95” to “ASTM B19-01”.

Paragraph 3.2.5, Delete in its entirety and substitute the following:

“3.2.5 Primer. (C3) The primer mix shall not contain lead and other heavy metals such as antimony, barium, strontium, cadmium, zinc and etc.”

Paragraph 3.4.1.1 Delete in its entirety and substitute the following:

“3.4.1.1 (M103) When conditioned and fired at $70^{\circ} \pm 2^{\circ}\text{F}$, the corrected average peak chamber pressure of the cartridge at the case mouth position shall not exceed 33,350 pounds per square inch (psi) and no corrected individual peak pressure shall exceed 38,420 psi.”

Paragraph 4.3.3.1 Delete in its entirety and substitute the following:

“4.3.3.1 Chamber Pressure. The test shall be conducted in accordance with DOD-STD-1468(AR), Small Caliber Ammunition Test Procedures, 9mm Cartridges. A sheet of 24" x 40" target paper shall be placed 5 feet from the muzzle of the test barrel to check occurrence of the projectile breakage.”

Paragraph B.2.1 Delete in its entirety and substitute the following:

“B.2.1 Test Weapons. Test weapons shall be two each MP5K-N submachine guns with and with out suppressors, two each MP5-N submachine guns with and with out suppressors, two each M9 Pistols (or Beretta 92FS pistols), and two each P226 Pistols. No alterations to the test weapons, beyond the requirements and specifications of the original manufacturer or supplier, shall be permitted.”

Paragraph B.3.4.4 Delete in its entirety and substitute the following:

“B.3.4.4 During the firing of P226 pistols and single mode firing of MP5-N sub-machine guns, a sheet of 24" x 40" target paper shall be placed 5 feet from the muzzle of the test weapon to check occurrence of the projectile breakage.”